

REMARKS

Reconsideration of this application as amended is now being requested. Claims 1, 3-16 and 19-20 are now in this application. Claims 1, 3-6 and 15-16 have been amended. Claims 2 and 17-18 have been canceled.

Figure 3 was objected to because of a minor informality. Specifically, the arrow labeled d(TA_up) should have been extended to the outer circle as shown in the original drawings filed in the application. Appropriate correction has been made. Amended figure 3 is attached herein.

Claims 5, 6 and 16 were objected to for a number of informalities. Claims 5, 6 and 16 have been amended. Appropriate corrections have been made.

Claims 1, 4, 14-16 and 19 were rejected under 35 USC 102(e) as being anticipated by Carlsson (US Patent Application Publication #2003/0119524 A1). Independent claim 1 has been amended to include the limitations of claim 2, and independent claim 16 has been amended to include the limitations of claim 17 or 18. Claims 2 and 17-18 were indicated as allowable if re-written into independent form. Thus, it is felt that claims 1 and 16 are patentable under 35 USC 102(e) over Carlsson.

Claims 4, 14-15 and 19 depend upon, and include all the limitations of, claims 1 or 16 and, thus, are also felt to be patentable under 35 USC 102(e) over Carlsson.

Claims 2, 3, 5-13, 17, 18 and 20 were objected to as being dependent upon a rejected base claim, but would be allowable if re-written in independent form including all of the limitations of the base claim and any intervening claims as well as any corrections the objections made above. Claims 2 and 17-18 have been canceled. The limitations of claim 2 has been re-written into independent claim 1. Likewise, the limitations of claims 17 and 18 have been re-written into independent claim 16. Claim 3 has been re-written into independent form to include all the limitations of original claim 1. Claims 5-13 depend upon, and include all the limitations of, claims 1 or 3. Claim 20 depend upon, and include all the limitations of, claim 16. It is felt that claims 3, 5-13 and 20 are now allowable.

Serial No. 10/056,127

9

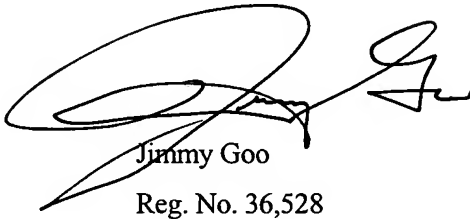
A fee for multiple dependent claims is now due.

An one month extension is due.

Respectfully submitted,

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Attachment

Serial No. 10/056,127

7

AMENDMENT TO THE DRAWINGS

Fig. 3 has been amended.

Attachment Replacement Sheet.